Date: May 16, 2002







1	MAY	Ĭ			-	3						
	/	Case No. 10225/21 (A18)										
Serial No					Examiner				Group Art Unit			
10/053,		Nov	ember 2, 2001	Unl	nown	<u> </u>		unknow	<u>n</u>			
Inventor(s) Sabacky et al.												
Title of Invention PROCESS FOR MAKING NANO-SIZED STABILIZED ZIRCONIA												
PROCES	S FOR MAKING I	NANO-SIZE	D STABILIZED ZIR	CONIA			-					
			-	MMISSIONER								
fac. (4)	Transmitted her	rewith is <u>a</u>	(1) Declaration; (2	2) Power of A	ttorn	ey; (3) Assigr	nment wit	<u>h cover</u> 1 1 27(sheet and \$	40 filing Business		
fee; (4) Verified Statement (Declaration) Claiming Small Entity Status (37 C.F.R. 1.9(f) and 1.27(c)) - Small Business Concern); (5) PTO Formalities Letter (Date Mailed: 3/20/02); (6) \$65 check (small entity-late filing fee); (7) Five formal												
drawings	<u>s.</u>											
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.											
\boxtimes	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.											
	Petition for amonth extension of time.											
	No additional fe	e is require	d.									
	The fee has bee	en calculate	d as shown below	:								
									Other			
	r	1	Γ	1	_	Small	Entity	\neg	Small I	entity		
	Claims Remaining After		Highest No. Previously Paid For	Present Extra		Rate	Add'I Fee	or	Rate	Add'I Fee		
Total	Amendment	Minus				x \$9=			x \$18=			
Indep.		Minus				x 42=			x \$84=			
	sentation of Mult	<u> </u>	laim			+ \$140=		\neg	+ \$280=			
111001110	<u> </u>	p.o 2 5p. <u>-</u>		<u> </u>		Total add'l fee	\$		Total add'I fee	\$		
	Please charge	Deposit Ac	count No. 23-192	.5 (BRINKS H	lOFER		LIONE) in	the an		A		
	duplicate copy											
	A check in the amount of \$ to cover the filing fee is enclosed.											
\boxtimes	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
\boxtimes	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
	Respectfully submitted,											
	6 1 CM /WMX											
	G. Peter Nichols Registration No. 34,401											
				Attorney								
	HOFER GILSON	& LIONE		•								
	X 10395 60, ILLINOIS 606	10										
	21-4200		1		1							
first class	ertify that this correspo mail, with sufficient po n, D.C. 20231, on <u>Ma</u>	istage, in an en	g deposited with the Unit velepe addressed to: Co	ted States Postal	Service stents,	as						
	/ 16. 2002 Signatu		1111 /lla	MA								

CO IDIANE VAR			LEILING Date						Group Art Unit			
10/053,177			Filing Date November 2, 2001		Examiner Unknown			Group Art Unit				
Inventor		11000			O II KII O WII							
Sabacky												
1	Invention											
PROCES	S FOR MAKING	NANO-SIZE	STABILIZED ZI	RCONIA								
			TO THE CO	OMMISSION	NER FOR	PATENTS						
	Transmitted herewith is a (1) Information Disclosure Statement; (2) PTO Form 1449 with cited references.											
	Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.											
	A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.											
	Petition for amonth extension of time.											
	No additional fee is required.											
	The fee has be	en calculated	d as shown belov	v:								
						Small	Entity		Other			
	<u> </u>	Τ				Small	Litty	7	Small	Litty		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra		Rate	Add'l Fee	or	Rate	Add'I Fee		
Total		Minus				x \$9=			x \$18=			
Indep.		Minus				x 42=			x \$84=			
First Pre	sentation of Mul	tiple Dep. Cl	aim			+ \$140 =			+ \$280=			
						Total add'I fee	\$		Total add'I fee	\$		
	Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ A duplicate copy of this sheet is enclosed.											
	A check in the amount of \$ to cover the filing fee is enclosed.											
\boxtimes	The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
\boxtimes	I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.											
				Respe	ctfully sul	phitted	M					
				G. Pet	er Nichols	/h /	who 8					
				. •	ration No. ey for Ap							
P.O. BO CHICAG	HOFER GILSON X 10395 io, ILLINOIS 606 21-4200											
I hereby ce	ertify that this correspo	ostage, in an env	deposited with the Unelope addressed to: C	nited States Po	stal Service a Patents,	es						
Date: <u>May</u>	<u>/ 16, 2002</u> Signatu	ure:	10h /	W/W	<u> </u>							





United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/053,17 11/02/2001 Bruce J. Sabacky 10225/21 (A18) MAY 2 0 2002 **CONFIRMATION NO. 1846** BRINKS NOFER GILSON & LIONE **FORMALITIES LETTER** G. Peter Nichols BRINKS HOFER GILSON & LIONE *OC000000007677435* P.O. BOX 10395 CHICAGO, IL 60610 Date Mailed: 03/20/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

05/22/2002 BABRAHA1 00000005 10053177

01 FC:205

M

N





Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE